Manhole Inspection Summary M			Manhole # S45K022Mh	1	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 45	5K Node: 022	Status: Found	Insp Date: 4/30/08 10:24	AM	
Incomplete Comments Crew: sb					
			Inspector: jjoiner		
			Firm: ATS		
Location	Address: s castle st	treet	Cross Street: eastern ave		
Manhole	Type: Junction	Location: Sidewalk	Ground Conditions: Wet		
	Prev. Rehab	Weather: Dry	Subject To Ponding: None		
Comments					
Cover	Shape: Circular		, , , , , , , , , , , , , , , , , , , ,	n.)	
5	Type: Sanitary	Condition: Crac			
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d □ Cracked □ Leaks		
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric		
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall		
Bench	Exists Material:		☐ Parged		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 2 nearest .5 ft. Azimuth: 270					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 4 Missing:	0			
Surcharge	Evidence Of Surc	charge Depth: 0 ((ft.) Active Surcharge Present		

Manhole Inspection Summary

Manhole # S45K__022MH

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Location View



Defect 1



chimney

Top View



Defect 2



steps

Manhole Inspection Summary

Manhole # S45K__022MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.54 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.21 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S45K__022MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	d ·
Invert Depth: 8.08 (ft.) Flow Characteristics:	None
Deposits: $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	bris Grease
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection